

Philips
Mini Hi-Fi System

MP3

FWM589



USB PC Link for MP3 Streaming

Want to remote control the MP3 music from your PC that's turned into a massive MP3 jukebox? With USB PC Link, you can! Plus Gameport and MAX Sound that will greatly enhance your game and music pleasures via the FWM589's dynamic ampl

MP3 music at your fingertips

- USB PC link turns your PC into a massive MP3 music jukebox
- Song title and playlist name display for easy navigation

Ready for gaming

- Gameport connection to your game console
- Game Sound modes for different types of games
- MIX-IT for mixing the game sound with your favorite music

Longer listening, greater enjoyment

- Play 50 hours of MP3 music from CD

Intuitive and easy to use

- Animated dashboard displays a dual VU meter

Impressive power

- Class 'D' Digital Amplifier for quality sound performance
- MAX Sound for instant power boost

PHILIPS
sense and simplicity

Specifications

Sound

- **Output Power:** 2 x 200W RMS
- **Sound Enhancement:** Class "D" Digital Amplifier, MAX Sound, Dynamic Bass Boost, Digital Sound Control, Virtual Ambience Control, Game Sound, MIX-IT

Loudspeakers

- **Main Speaker:** 3 way, Bass Reflex Speaker System, 6.5" woofer, 2.5" ferro fluid tweeter, 1" polydome piezo. Speaker grilles detachable

Audio Playback

- **Playback Media:** CD, CD-R, CD-RW, MP3-CD
- **Loader Type:** Disc Tray Changer
- **Number of Discs:** 5
- **Disc Playback Modes:** Fast Forward/Backward, Next/Previous Track Search, Repeat/one/all/program, Repeat/one/disk/program, 99-Track Programmable
- **PC Link playback mode:** By-pack Musicmatch software, USB connection

Tuner/Reception/Transmission

- Auto digital tuning
- **Tuner Bands:** FM Stereo, MW
- **Tuner Enhancements:** Auto Store, Easy Set (Plug & Play)
- **Station presets:** 40

Connectivity

- **Aux in:** Line in, Gameport
- **Headphone:** 3.5 mm
- **Other connections:** Composite video (CVBS) out, FM Antenna, MW Antenna
- **PC Link:** USB 2.0

Convenience

- **Alarms:** CD Alarm, Radio Alarm, Sleep timer, Wake to favourite track
- **Clock:** On main display
- **Display Type:** FTD
- **Eco Power Standby:** 1 watt
- **Indications:** DIM mode

Accessories

- **Remote control:** 32-key with 2xAA Batteries
- **Included Accessories:** AC Power Cord, FM/MW Antenna

Software

- USB PC Link driver

System Requirements

- CD-ROM drive
- **USB:** Free USB port

Dimensions

- **Set dimensions (W x H x D):**
265 x 322 x 396 mm
- **Main speaker dimensions (W x H x D):**
345 x 322 x 240 mm
- **Packaging dimensions (W x H x D):**
544 x 726 x 398 mm
- **Weight incl. Packaging:** 21 kg

Power

- **Power supply:** 110-240V, 50/60 Hz
- **Standby power consumption:** < 1 W

Product highlights

USB PC Link

USB PC Link lets you playback your MP3 music through the powerful speakers of Philips sound systems instead of your PC speakers. By connecting a PC directly to your audio system with a USB cable, you can stream MP3 music directly to your sound system, transforming your PC into a 'massive MP3 music jukebox'. The control buttons on the sound system and remote control provide easy navigation and control of the MP3 music stored in the MusicMatch Playlist. You can also view song title information as well as elapsed play time on the sound system's display.

Song title display

Gameport connection

Game Sound modes

MIX-IT for mixing game sound

50 hours of MP3-CD music

Animated dashboard display

Class D Amplifier

Class 'D' Digital Amplifier takes an analog signal, converts it into a digital signal and then amplifies the signal digitally. The signal then enters a demodulation filter to give the final output. The amplified digital output delivers all the advantages of digital audio, including improved sound quality. In addition, Class 'D' Digital Amplifier has greater than 90% efficiency compared to traditional AB amplifiers. This high efficiency translates into a powerful amplifier with a small footprint.

MAX Sound

MAX Sound technology produces an instant boost in bass, maximizing volume performance and instantly creating the most impressive listening experience with just the touch of a button. Its sophisticated electronic circuitry calibrates existing sound and volume settings, instantly boosting bass and volume to maximum levels without distortion. The end result is a noticeable amplifying of both sound spectrum and volume and a potent audio boost that will add mileage to any music.

2x200W RMS/2x400W music power



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